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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,359	09/11/2003	Hee-Yong Park	1293.1797	2998
21171 7590 04/03/2007 STAAS & HALSEY LLP SUITE 700			EXAMINER	
			MARCELO, MELVIN C	
WASHINGTO	RK AVENUE, N.W. N, DC 20005		ART UNIT	PAPER NUMBER
	•		2616	
				
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	04/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)	<u>}i</u>
	10/659,359	PARK, HEE-YONG	
Office Action Summary	Examiner	Art Unit	
	Melvin Marcelo	2616	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICA 36(a). In no event, however, may a reply vill apply and will expire SIX (6) MONTH cause the application to become ABAN	TION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).	
Status ·			
1) Responsive to communication(s) filed on 11 Se	eptember 2003.		
	action is non-final.	•	
3) Since this application is in condition for allowar closed in accordance with the practice under E		·	
Disposition of Claims			
4) ☐ Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 1-10 and 12 is/are allowed. 6) ☐ Claim(s) 11 and 13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine			
10)⊠ The drawing(s) filed on <u>11 September 2003</u> is/a		·	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Ex-			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in App ity documents have been re i (PCT Rule 17.2(a)).	lication No ceived in this National Stage	
Occ the attached detailed Office action for a list (or the certified copies not re	Scived.	
Attachment(s)			
1) X Notice of References Cited (PTO-892)	4) Interview Sum		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	_	lail Date mal Patent Application	

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 11 and 13 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 11, line 3, "a programmed computer processor" is not described in the original disclosure. If applicant is attempting to claim a computer program in association with the processor, then the claim should recite a processor and a computer-readable media with the following format:

Examples of acceptable language in computer-processing related claims:

1.	[a] "a computer program" [b] "software" [c] "computer executable instructions" [d] "instructions capable of being executed by a computer"
2.	"a computer readable medium" "computer program" [a] storing a [b] embodied with a [c] encoded with a [d] having a stored [e] having an encoded

Claim 13, lines 2 and 13, recites the "IEEE 802.11 wireless network standard."

However, the standard may change with time and also there are various versions of the

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standards in existence. Applicant should specify which version (Version number and date) of the standard corresponds to the claimed subject matter at the time of their invention.

Allowable Subject Matter

3. Claims 1-10 and 12 are allowed.

4. The following is a statement of reasons for the indication of allowable subject matter:

Terry (US 2005/0147075 A1) teaches a prior art superframe length.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Marcelo whose telephone number is 571-272-3125. The examiner can normally be reached on Mon-Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Melvin Marcelo Primary Examiner Art Unit 2616